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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Hiroshi MARUYAMA et al.

Serial No: 09/670,489

Filed:

September 26, 2000

For:

DATA COMPRESSION APPARATUS, DATABASE SYSTEM, DATA COMMUNICATION SYSTEM, DATA COMPRESSION METHOD, STORAGE MEDIUM AND PROGRAM TRANSMISSION APPARATUS

CERTIFICATE OF SUBMISSION BY FACSIMILE

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Dear Sir:

I hereby certify that the following documents are being transmitted to the U.S. Patent and Trademark Office on the date shown below:

- 1. AMENDMENT AND RESPONSE TO OFFICE ACTION (11 pages);
- 2. REPLACEMENT DRAWING SHEET 2 (1 page); and
- this CERTIFICATE OF SUBMISSION BY FACSIMILE (1 page).

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Respectfully submitted,

Dated: July 23, 2004

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